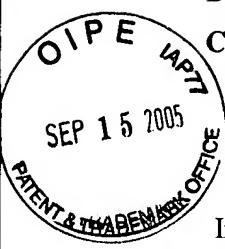


1FW 2682



DOCKET NO. BP1906

Customer No. 51,472

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lin, John

Serial No. 10/007,435

Filed: November 8, 2001

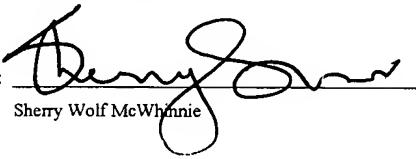
For: Baseband Controller in a  
Wireless Local Area  
Network

Group No.: 2682

Examiner: Yun, Eugene

CERTIFICATE OF MAILING UNDER RULE 8

I hereby certify that this correspondence is being deposited in the  
United States Mail under 37 C.F.R. § 1.8 with sufficient First  
Class Postage and is addressed to: Mail Stop Amendment,  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450, on September 12, 2005.

By:   
Sherry Wolf McWhinnie

TRANSMITTAL LETTER

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Official Action having a mailed date of June 29, 2005, please find enclosed the following:

- 1) Response to Official Action Under 37 C.F.R. § 1.111
- 2) Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional fees connected with this communication or credit any overpayment to Garlick Harrison & Markison Deposit Account No. 50-2126 (BP1906).

Respectfully submitted,

Date: September 12, 2005

/Kevin L. Smith/  
Kevin L. Smith, Reg. #38,620  
Attorney for Applicant

**Garlick Harrison & Markison, LLP**  
P.O. Box 160727  
Austin, TX 78716-0727  
(972) 772-8836/office  
(972) 772-5033/facsimile



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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICIAL ACTION UNDER 37 C.F.R. § 1.111**

Sir:

Responsive to the Official Action having a mailed date of June 29, 2005, the  
Applicant hereby makes the following arguments and remarks. As such,  
reconsideration of the action and allowance of the present application are respectfully  
requested and are believed to be appropriate in view of the following:

**Amendment to the Specification – 2 of this paper.**

**Amendment to the Claims** begins on page 4 of this paper.

**Amendment to the Drawings** – N/A

**Remarks** begin on page 8 of this paper.